

UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO.		SHORT NAI	MED INVENTOR	J	TTORNEY DOCKET NO. 09010/020001
┌ LISA A. HA		HM11/06	24 7	TUNG, P	XAMINER
4225 EXECU LA JOLLA C	TIVE SQUARE 3 A 92037 -	SUITE 1400		ARTUNIT	PAPER NUMBER
				DATE MAILED:	06/24/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No.
08/876,276

Applicant(s)

Short et al.

Office A	Action	Summary
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Examiner

Peter Tung

Group Art Unit 1652

☐ Responsive to communication(s) filed on	·
☐ This action is FINAL .	
☐ Since this application is in condition for allowance e in accordance with the practice under Ex parte Qua	except for formal matters, prosecution as to the merits is closed byle, 1935 C.D. 11; 453 O.G. 213.
is longer, from the mailing date of this communication.	n is set to expire
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
_	is/are allowed.
Claim(s)	is/are rejected.
Claim(s)	is/are objected to.
X Claims <u>1-18</u>	are subject to restriction or election requirement.
Application Papers See the attached Notice of Draftsperson's Patent The drawing(s) filed on is/a The proposed drawing correction, filed on The specification is objected to by the Examiner. The oath or declaration is objected to by the Examiner. The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign All Some* None of the CERTIFIED received. received in Application No. (Series Code/Some received in this national stage application for the Certified copies not received: Acknowledgement is made of a claim for domestic the company of the company of the certified copies not received:	is approved disapproved. is priority under 35 U.S.C. § 119(a)-(d). copies of the priority documents have been erial Number) from the International Bureau (PCT Rule 17.2(a)).
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, Notice of Informal Patent Application, PTO-152	· · · · · · · · · · · · · · · · · · ·
SEE OFFICE ACTI	ON ON THE FOLLOWING PAGES

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DETAILED ACTION

Election/Restriction

1. This application contains claims directed to the following patentably distinct species of the claimed invention: the enzymes listed in claim 2 and the extremophiles listed in claim 10.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 and claim 3 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

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may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(i).

4. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Peter Tung, Ph.D. whose telephone number is (703) 308-9436. The

examiner can normally be reached on Monday-Friday from 9:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Ponnathapu Achutamurthy, Ph.D., can be reached on (703) 308-3804. The fax phone number for

the organization where this application or proceeding is assigned is (703) 308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number, is (703) 308-0196.

PONNATHAPU ACHUTAMURTHY SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 1600